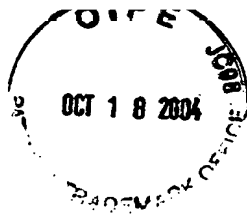
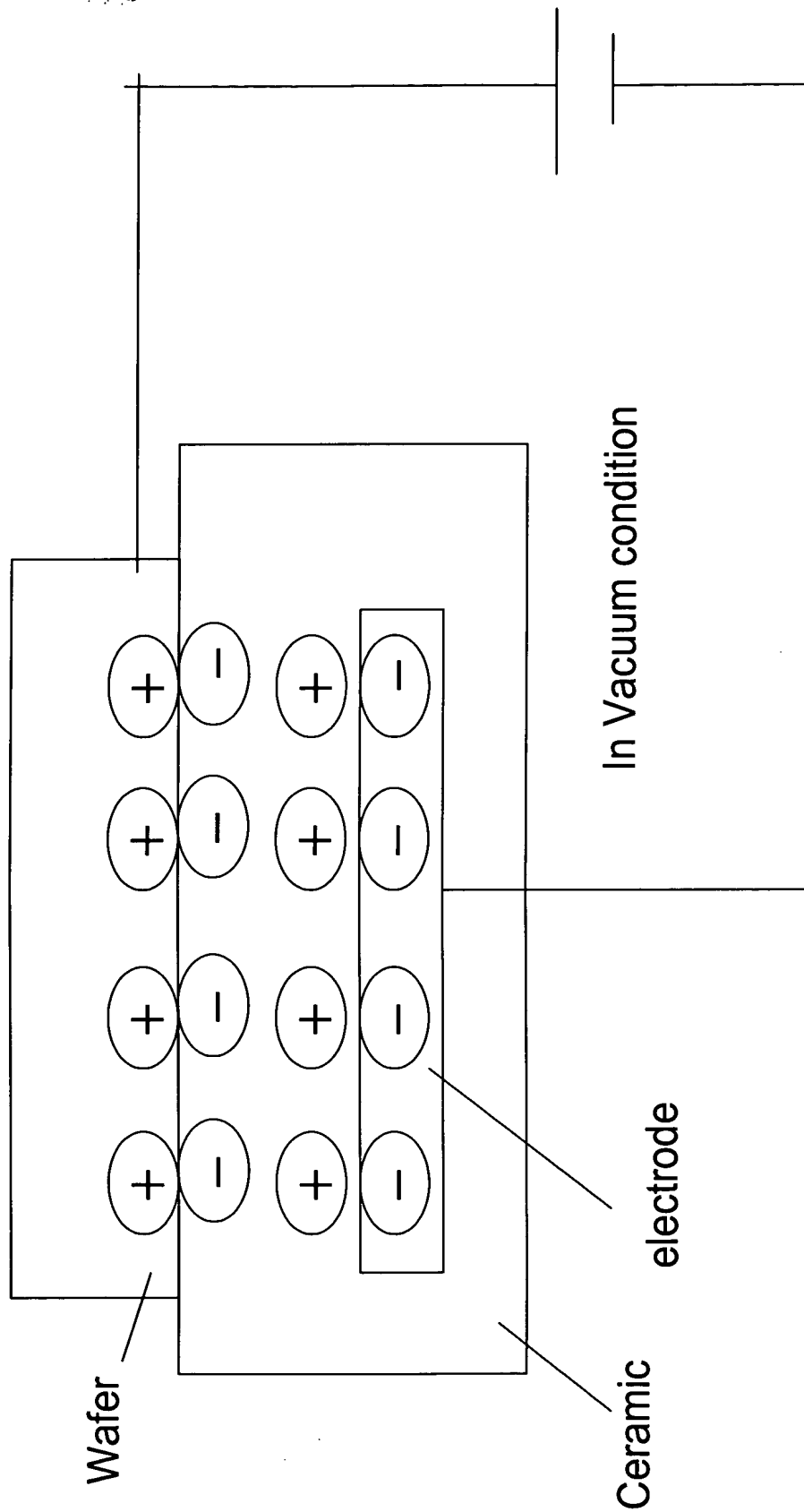
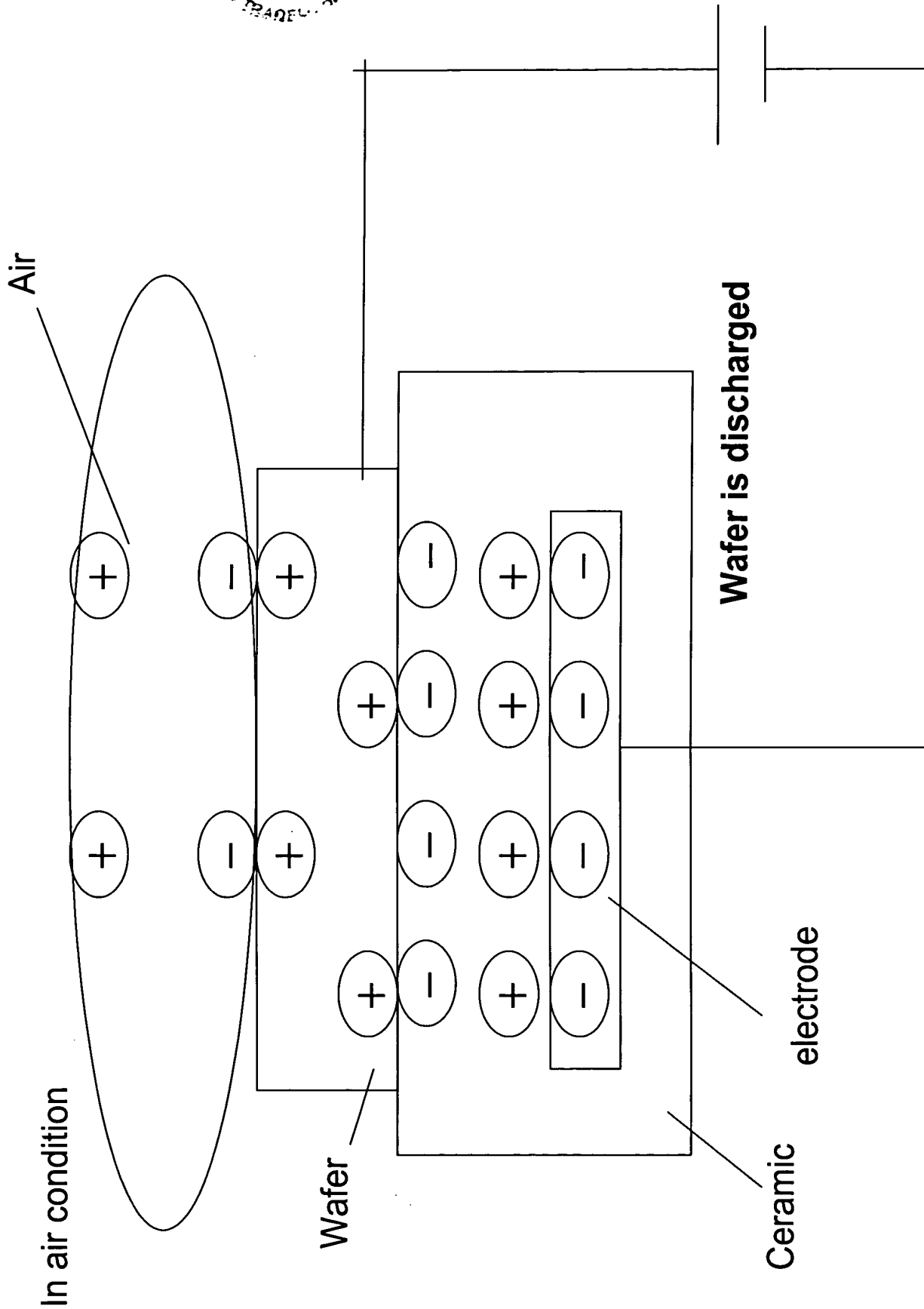


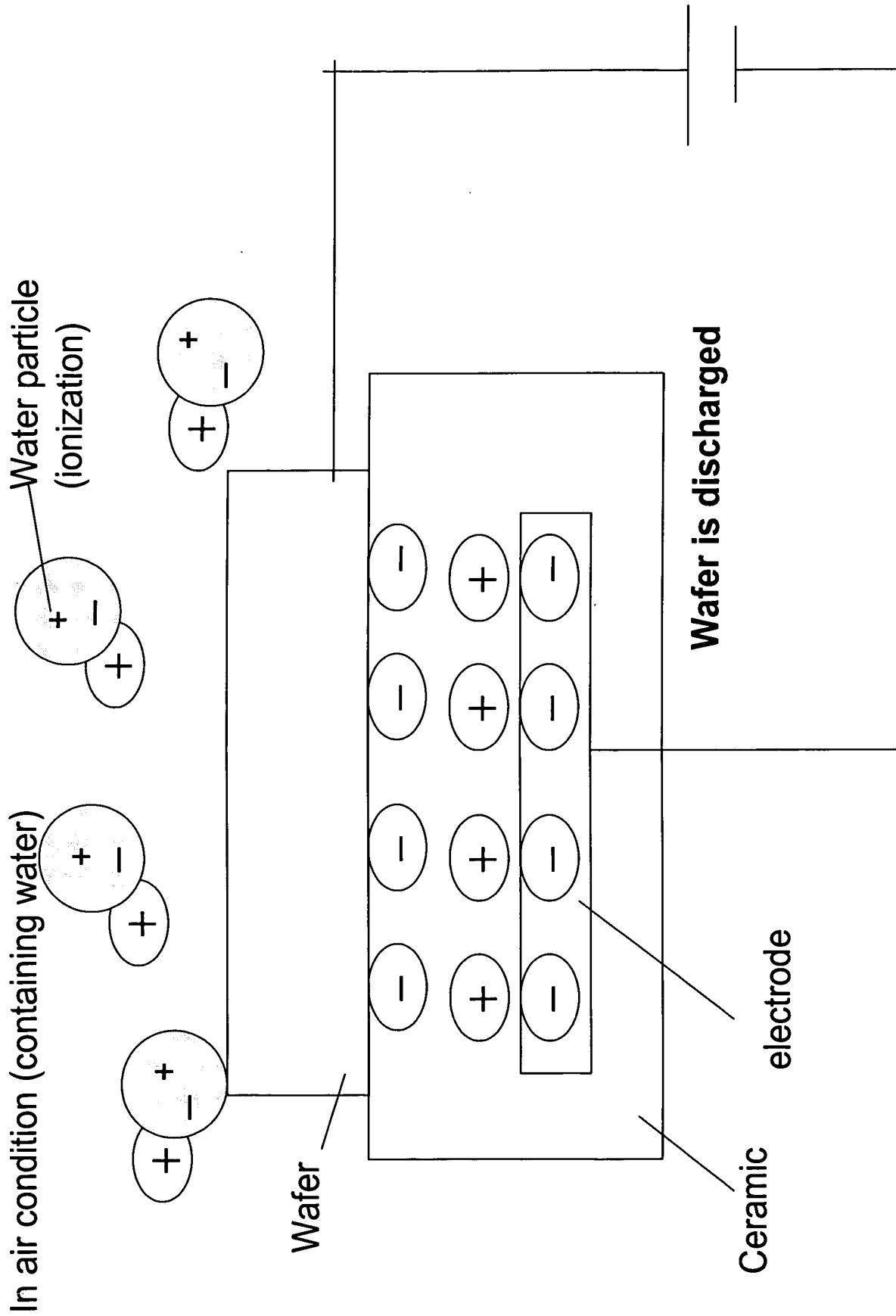
Fig. A



**Fig. B**



**Fig. C**





	Present invention	Yamada	Tamagawa et al Grimard
atmosphere	<b>Air</b>  Air pressure	<b>Plasma gas</b>  Low pressure	<b>Plasma gas</b>  Low pressure  O <sub>2</sub> and N <sub>2</sub> gas are described.
Heater and electrode	Heating generator Is formed for example on the <b>bottom surface.</b>  And heater is covered by a protective layer, e.g., a <b>glass</b> or <b>metal</b> layer	Heater and electrode are <b>embedded in ceramic</b>	Heater is not described

**TABLE I**